

LITERATURE CITED AND REFERENCES

- Adamus, P. R. 1987. Atlas of breeding birds in Maine, 1978-1983. Maine Department of Inland Fisheries and Wildlife, 284 State Street, Station #41, Augusta, Maine 04333. 366 pp.
- Ahn, S., W. B. Krohn, A. J. Plantinga, T. J. Dalton, and J. A. Hepinstall. 2002. Agricultural land changes in Maine: a compilation and brief analysis of Census of Agriculture data, 1850 – 1997. Maine Agricultural and Forest Experiment Station, The University of Maine, Orono. Technical Bulletin 182, March 2002. 31pp.
- Alexander, C. P. 1962. The crane flies of Maine. Maine Agricultural Experiment Station Technical Bull. T-4. University of Maine, Orono. 24 pp.
- Allen, R. B. 2000. Common Eider assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 50 pp.
- _____. 2004. Maine Colonial Waterbird Inventory. Page 54 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- Anderson, K. H. and F. B. Hurley. 1980. Wildlife program planning. Pp 455-471 In S. D. Schemnitz, ed. Wildlife Management Techniques Manual. The Wildlife Society. Washington, D. C. 686 pp.
- Anonymous. 1988. Guidelines for Maine's Growth Management Program. Office of Comprehensive Planning, Maine Department of Economic and Community Development, Augusta, Maine. 70 pp.
- Anonymous. 1997. A response to sprawl: designing communities to protect wildlife habitat and accommodate development. Report of the Patterns of Development Task Force, Maine Environmental Priorities Project, July 1997. 23 pp.
- Atlantic Sea Run Salmon Commission. 1995. Maine Atlantic salmon restoration and management plan, 1995-2000. Atlantic Sea Run Salmon Commission. Bangor ME.
- Atlantic States Marine Fisheries Commission (**ASMFC**). 1998. Amendment 1 to the interstate fishery management plan for Atlantic sturgeon. Atlantic States Marine Fisheries Commission. Washington, D.C. Fisheries Management Report No. 31. 43 pp. [Amendment 1 to the Interstate Fishery Management Plan for Atlantic Sturgeon \(July 1998\)](#)
- _____. 1999. Amendment 1 to the interstate fishery management plan for shad & river herring. Atlantic States Marine Fisheries Commission, Washington, D.C. Fisheries Management Report No. 35. 77 pp. <http://www.asmfc.org/speciesDocuments/shad/fmps/shadam1.pdf>

- _____. Interstate fishery management plan for American eel (*Anguilla rostrata*). Atlantic States Marine Fisheries Commission, Washington, D.C. Fishery Management Report No. 36. 79 pp.
- _____. 2003. Amendment 6 to the interstate fishery management plan for Atlantic striped bass. Atlantic States Marine Fisheries Commission, Washington, D.C. Fisheries Management Report No. 41. 63 pp. [Amendment 6 to the Interstate Fishery Management Plan for Atlantic Striped Bass \(February 2003\)](#)
- Bailey, R. G. 1980. Description of the ecoregions of the United States. U.S. Department of Agriculture Forest Service Misc. Pub. 1391. 77 pp.
- _____. 1995. Description of the ecoregions of the United States (2nd ed.). Misc. Pub. 1391, USDA Forest Service. 108 pp.
- Bailey, R. G. 1997. Map: Ecoregions of North America (rev.). Washington, DC: USDA Forest Service in cooperation with The Nature Conservancy and the U.S. Geological Survey. 1:15,000,000.
- Banasiak, C. F. 1964. Deer in Maine. Game Division Bulletin No. 6. Department of Inland Fisheries and Game, Augusta, ME. 163 pp.
- _____, C. F. Dunn, and K. Morris. 1980. Moose management plan. Pages 110-142 In: Planning for Maine's inland fish and wildlife, Vol. 1 Part 1. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 696 pp.
- Banner, A., and J. Libby. 1995. Identification of important habitats in the Lower Casco Bay Watershed. U.S. Fish and Wildlife Service, Gulf of Maine Project. Falmouth. 75 pp. plus appendices.
- Barbour, M. G. and W. D. Billings. 1988. North American terrestrial vegetation. Cambridge University Press, NY. 434 pp.
- Bart, J., B. Andres, S. Brown, G. Donaldson, B. Harrington, H. Johnson, V. Johnston, S. Jones, R. I. G. Morrison, M. Sallaberry, S. K. Skagen, and N. Warnock. 2002. Program for Regional and International Shorebird Monitoring (PRISM): version 0.7. Manomet Center for Conservation Sciences, Manomet, MA. 30 pp.
http://www.fws.gov/shorebirdplan/USShorebird/downloads/PRISMOverview1_02.doc
- Bauer, L. S. and J. Granett. 1979. The black flies of Maine. Maine Life Sciences and Agriculture Experiment Station Technical Bull. 95. University of Maine, Orono. 18 pp.
- Bennet, D. B. 1988. Maine's natural heritage. For the Maine Critical Areas Program, State Planning Office, Augusta, ME. 285 pp.
- Bergerud, A. T., and W. E. Mercer. 1989. Caribou introductions in eastern North America. Wildl. Soc. Bull. 17:11-120.
- Bigelow, H.B. and W.C. Schroeder. 1953. Fishes of the Gulf of Maine. Fishery Bulletin of the Fish and Wildlife Service. Fishery Bulletin 74. Volume 74. Washington.

- Blickle, R. L. and W. J. Morse. 1966. The caddisflies (Trichoptera) of Maine excepting the Family Hydroptilidae. Maine Agricultural Experiment Station Technical Bull. T-24. University of Maine, Orono. 12 pp.
- Boone, R. B. and W. B. Krohn. 1998a. Maine Gap Analysis vertebrate data – Part I: distribution, habitat relations, and status of amphibians, reptiles, and mammals in Maine. Final contract report to the U.S. Geological Survey's Biological Resources Division, Gap Analysis Program, Moscow, Idaho. 175 pp. plus appendices.
- _____, and _____. 1998b. Maine Gap Analysis vertebrate data – Part II: distribution, habitat relations, and status of breeding birds in Maine. Final contract report to the U.S. Geological Survey's Biological Resources Division, Gap Analysis Program, Moscow, Idaho. 367 pp. plus appendices.
- _____, and _____. 2000a. Partitioning sources of variation in vertebrate species richness. *Journal of Biogeography*, 27: 457-470.
- _____, and _____. 2000b. Relationship between avian range limits and plant transition zones in Maine. *Journal of Biogeography*, 27: 471-482.
- Boschung, Jr. H. T. J. Williams, W. Gotshall, D. Caldwell, and M. Caldwell. 1987. The Audubon society field guide to North American fishes, whales, and dolphins. Chanticleer Press, Inc. New York.
- Bourque, D., D. S. Chandler, R. Dearborn, C. Donahue, and D. Michaud. 2005. An annotated list of Maine beetle families. *The Maine Entomologist* 9(2): A special insert.
- Bozenhard, P. 2004a. Least Tern. Page 66 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004b. Piping Plover. Page 65 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- Brandes, K. M. 2001. Moon handbooks: Maine. Avalon Travel Publishing, CA. 651 pp.
- Brower, A. E. 1974. A list of the Lepidoptera of Maine, Part I, The Macrolepidoptera. Maine Agricultural Experiment Station Technical Bull. 66. University of Maine, Orono. 136 pp.
- _____. 1983. A list of the Lepidoptera of Maine, Part 2, The Microlepidoptera, Section 1, Limacodidae through Cossidae. Maine Forest Service and Maine Agricultural Experiment Station Technical Bull. 109. University of Maine, Orono. 60 pp.
- _____. 1984. A list of the Lepidoptera of Maine, Part 2, The Microlepidoptera, Section 2, Cosmopterigidae through Hepialidae. Maine Forest Service and Maine Agricultural Experiment Station Technical Bull. 114. University of Maine, Orono. 70 pp.
- Brown, S., C. Hickey, B. Harrington, and R. Gill, eds. 2001. U. S. Shorebird Conservation Plan, 2nd ed. Manomet Center for Conservation Sciences, Manomet, MA. 60 pp.

- Brunelle, P. M. 1999. Distribution of damselflies and dragonflies (Odonata) of Maine, United States. *Northeastern Naturalist* 6(2):95-118.
- _____, and P. G. deMaynadier. 2005. In Preparation. The damselflies and dragonflies of Acadia: An Atlas and Conservation Assessment.
- Burian, S. K. and E. K. Gibbs. 1991. Mayflies of Maine: an annotated faunal list. Maine Agricultural Experiment Station Technical Bull. 142. University of Maine, Orono. 109 pp.
- Calhoun, A. 1997. Maine's citizen's guide to locating and describing vernal pools. Maine Audubon Society. 65 pp. plus appendices.
- _____. 2001. Vernal pool assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 70 pp.
- _____, and P. deMaynadier. 2004. Forestry habitat management guidelines for vernal pool wildlife. MCA Technical Paper No. 6, Metropolitan Conservation Alliance, Wildlife Conservation Society, Bronx, New York. 32 pp.
- Caron, M. 1986. Red fox assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 34 pp.
- Carter, M. F., W. C. Hunter, D. N. Pashley, and K. V. Rosenberg. 2000. Setting conservation priorities for landbirds in the United States: the Partners In Flight approach. *The Auk* 117(2):541-548.
- Chilelli, ME. 1997. Red-necked Phalarope assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 25 pp.
- _____. 1999a. Atlantic Puffin/Razorbill assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 50 pp.
- _____. 1999b. Leach's Storm-petrel assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 33 pp.
- Clark, A. 1986. Fisher assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 35 pp.
- Clarke, A. H. 1981. The freshwater mollusks of Canada. National Museum of Natural Sciences/National Museums of Canada, Ottawa. 446 pp.
- Clark, K. E. and L. J. Niles. 2000. North Atlantic Regional Shorebird Plan. Endangered and Nongame Species Program, Woodbine, N.J. 17 pp. plus appendices.
- Conkling, P. W. 1981. Islands in time. Down East Books, Camden, ME. 222 pp.
- _____. (ed.). 1995. From Cape Cod to the Bay of Fundy: An environmental atlas of the Gulf of Maine. The MIT Press, Cambridge, MA.

- _____, D.H. Drury, and R.E. Leonard. 1984. People and islands: resource management issues for islands in the Gulf of Maine. The Island Institute. Rockland, ME.
- Connolly, J. M. 1986. Raccoon assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 32 pp.
- Cowardin, L. M., V. Carter, F. C. Golet, and E. T. LaRoe. 1979. Classification of wetlands and deepwater habitats of the United States. Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior, Washington, D.C. FWS/OBS-79/31. 103 pp.
- Corr, P. O. 1988. Waterfowl management system and data base. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 60 pp. plus Appendices.
- Cutko, A. and R. Frisina. 2005. Saving all the parts: a conservation vision for Maine using ecological land units. Maine Natural Areas Program, Department of Conservation, Augusta, ME. 76 pp.
- Davis, R. B., G. L. Jacobson, Jr., L. S. Widoff, and A. Zlotzky. 1983. Evaluation of Maine peatlands for their unique and exemplary qualities. Maine Department of Conservation, Augusta, ME.
- Dearborn, R. G. and C. P. Donahue. 1982. The forest insect survey of Maine: Order Diptera. Maine Forest Service Entomology Division, preliminary draft. Maine Department of Conservation, Augusta. 34 pp.
- _____, R. Bradbury, and G. Russell. 1983. The forest insect survey of Maine: Order Hymenoptera. Maine Forest Service Entomology Division Tech. Rep. 202. Maine Department of Conservation, Augusta. 101 pp.
- _____, and _____. 1993. The forest insect survey of Maine: Order Coleoptera. Maine Forest Service Entomology Division Tech. Rep. No. 32. Maine Department of Conservation, Augusta. 102 pp.
- _____, R. E. Nelson, R.T. Bell, J. LaBonte and A. Larochelle. 2005. Carabidae of Maine. In Preparation. 200 pp. +/-.
- DeGraaf, R. M. and D. D. Rudis. 1986. New England wildlife: habitat, natural history, and distribution. Northeastern Forest Experiment Station, General Technical Report NE-108. 491 pp.
- deMaynadier, P. 1997. A survey for rare animal species associated with Maine's Central Interior Wetland Ecosystems. Maine Department of Inland Fisheries and Wildlife, Bangor, Maine. 15 pp. plus appendices.
- _____. 2004. Amphibian and reptile studies. Pages 66-69 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.

- _____, and T. P. Hodgman. 1998. A Survey of rare, Threatened, and Endangered fauna in Maine: Central Interior, Midcoast, and Penobscot Bay Regions. Maine Department of Inland Fisheries and Wildlife, Bangor, Maine. 47 pp. plus appendices.
- _____, and P. M. Brunelle. 2004. Keeping track of winged jewels: The Maine Damselfly and Dragonfly Survey. An invited talk to the New England odonate Conference in Athol, MA, April 17, 2004.
- _____, and J. Hudson. 2005. First national records for the Canada whiteface (*Leucorrhinia patricia*) in the USA. *ARGIA* 17(1):5-6.
- Dettmers, R. 2005. DRAFT: Blueprint for the design and delivery of bird conservation in the Atlantic Northern Forest. http://www.acjv.org/pdf_files/BCR%2014%20Blueprint.pdf
- Dettmers, R. and K. V. Rosenberg. 2000. Partners In Flight Landbird Conservation Plan: Physiographic Area 9: Northern New England Northeast Partners in Flight Working Group and American Bird Conservancy, The Plains, VA. 48 pp.
- Donaldson, G., C. Hyslop, R. I. G. Morrison, H. L. Dickson, and I. Davidson. 2000. Canadian shorebird conservation plan. Special Publication, Canadian Wildlife Service, Ottawa. 2 pp.
- Dynesius, M. and C. Nilsson. 1994. Fragmentation and flow regulations of river systems in the northern third of the world. *Science* 266:753-762.
- Edelson, N. 1987. Great blue heron nesting colonies in inland Maine 1983-1986. Planning Report 84. Critical Areas Program, Maine State Planning Office, Augusta, Maine. 40 pp.
- Elliott, C. A. 1988. A forester's guide to managing wildlife habitats in Maine. Maine Chapter of The Wildlife Society and University of Maine Cooperative Extension Service. University of Maine, Orono. 46 pp. plus appendices.
- Elowe, K. 1988. Beaver management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 20 pp. plus appendices.
- _____. 1990a. Fisher management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 20 pp. plus appendices.
- _____. 1990b. Marten management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 19 pp. plus appendices.
- Fefer, S. I. and P.A. Schettig. 1980. An ecological characterization of the coast of Maine (north and east of Cape Elizabeth). Volumes 1-6. FWS/OBS-80/29, U.S. Fish and Wildlife Service, Newton Corner, MA.
- Forbes, C. B. 1946. Climatic divisions of Maine. Maine Technical Experiment Station, University Press Bulletin No. 40, University of Maine, Orono, Maine.

- Foss, K. A. 2004. Lewiston, Maine: mosquito surveillance summary – 2004 season. Unpublished Survey Report. 25 pp.
- Fraser, D. 1985. Piggery perspectives on wildlife management and research. *Wildl. Soc. Bull.* 13:183-187.
- Fulton, W., R. Pendall, M. Nguyen, and A. Harrison. 2001. Who sprawls most? How growth patterns differ across the U.S. The Brookings Institute Center on Urban & Metropolitan Policy, Washington D.C. 24 pp.
- Gawler, S. C., J. J. Albright, P. D. Vickery, and F. C. Smith. 1996. Biological diversity in Maine – an assessment of status and trends in the terrestrial and freshwater landscape. Maine Natural Areas Program, Department of Conservation, Augusta, Maine. 80 pp plus appendices.
- Gawler, S. C. and A. R. Cutko. *In Press*. Natural Landscapes of Maine: A Classification of Vegetated Natural Communities and Ecosystems. University of Maine, Orono. 349 pp.
- Gibbs, J. P., J. R. Longcore, D. G. McAuley, and J. K. Ringelman. 1991. Use of wetland habitats by selected nongame water birds in Maine. U.S. Fish and Wildlife Service, *Fish and Wildlife Research* 9. 57 pp.
- Gibbs, K. E., M. Siebenmann, M. McCollough, A. Weik, and B. Swartz. 2001. Tomah mayfly assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 40 pp. plus appendices.
- Givens, H. L., T. P. Hodgman, and P. deMaynadier. 2002. A Survey of rare, Threatened, and Endangered fauna in Maine: Southwest Interior and South Coastal Regions (2000-2001). Report of the Maine Department of Inland Fisheries and Wildlife, Bangor, Maine. 133 pp.
- Gleich, J. G. and F. F. Gilbert. 1976. A survey of terrestrial gastropods from central Maine. *Can. J. Zool.* 54:620-627.
- Godin, A. J. 1977. Wild mammals of New England. John Hopkins University Press, Baltimore and London. 304 pp.
- Griffith, C. M. and C. L. Alerich. 1996. Forest statistics for Maine, 1995. U.S.D.A. Forest Service, Northeastern Forest Experiment Station, Resource Bulletin NE 135. 134 pp.
- Goodson, G. 1985. Fishes of the Atlantic Coast. Stanford University Press. Stanford, CA.
- Gulf of Maine Council Habitat Restoration Subcommittee (**GOMC**). 2004. The Gulf of Maine Habitat Restoration Strategy. Gulf of Maine Council on the Marine Environment. 25 pp.
- Hall, C. S. 2004. Minutes from the Gulf of Maine Seabird Working Group, 18th annual summer meeting. Unpublished report. 36 pp.
- Harper, S. C., L. L. Falk, and E. W. Rankin. 1990. The Northern forest lands study of New England and New York. Forest Service, USDA, Rutland, Vermont. 206 pp.

- Hepinstall, J.A. and D.J. Harrison. 2004. Development of a statewide habitat modeling tool and an assessment of habitat supply for marten in 1993 and 2000. Final Report submitted to Maine Outdoor Heritage Fund, Maine Department of Inland Fisheries and Wildlife, Maine Cooperative Forestry Research Unit, Orono, Maine. 121pp.
- Herrmann, H. L., T. P. Hodgman, and P. deMaynadier. 2003. A Survey of rare, Threatened, and Endangered fauna in Maine: St. John Uplands and Boundary Plateau (2001-2002). Maine Department of Inland Fisheries and Wildlife, Bangor, Maine. 116 pp.
- Hilton, H. 1986. Beaver assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 29 pp.
- Hodgman, T. P. 1998. Passerine assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 206 pp.
- _____. 2002. Wetland Passerine management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 25 pp.
- _____. 2003. Forest Passerine management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 36 pp.
- _____. 2004a. Owl monitoring. Pages 54-55 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004b. Shrubland Passerine management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 32 pp.
- _____. 2005. Grassland Passerine management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 28 pp.
- _____, and K.V. Rosenberg. 2000. Partners In Flight Landbird Conservation Plan: Physiographic Area 27: Northern New England, Northeast Partners in Flight Working Group and American Bird Conservancy, The Plains, VA. 46 pp.
- _____, W. G. Shriver, and P.D. Vickery. 2002. Redefining range overlap between the sharp-tailed sparrows of coastal New England. *Wilson Bull.* 114(1): 38-43.
- Hotopp, K. P. and D. A. Smith. 1994. Notes on land snails near Big Reed Pond. Unpublished report to the Maine Chapter of The Nature Conservancy, Brunswick, Maine. 4 pp.
- Hoving, C. L. 2001. Historical occurrences and habitat ecology of Canada lynx (*Lynx canadensis*) in eastern North America. M. S. Thesis, University of Maine, Orono, ME. 226 pp.
- _____, R. A. Joseph, and W. B. Krohn. 2003. Recent and historical distributions of Canada lynx in Maine and the Northeast. *Northeast Naturalist* 10(4):363-382.

- Hunt, J. H. 1986. River otter assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 27 pp.
- Hunter, M. L., Jr., A. J. K. Calhoun, and M. McCollough, eds. 1999. Maine amphibians and reptiles. The University of Maine Press, Orono, Maine. 252 pp.
- Hurn, A. D. and S. C. Harris. 2000. High species richness of caddisflies (Trichoptera) from a riparian wetland in Maine. *Northeastern Naturalist* 7(3):189-204.
- Hutchinson, A. E. and R. C. Ferrero. 1981. Casco Bay Coastal Resources Inventory. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 61 pp.
- _____, and S. J. Lovett. 1983. Maine wildlife inventory of Sheepscot Bay, Maine. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 147 pp.
- _____, and S. J. Lovett. 1984. Muscongus Bay, marine wildlife inventory and evaluation. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 131 pp.
- Jakubas, W. J. 1999. Coyote assessment – 1999. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 67 pp.
- _____. 2004. Furbearers and small game mammals. Pages 20-22 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____, and R. Cross. 2002. Snowshoe hare (*Lepus americanus*) assessment 2001. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 60 pp.
- _____, and J. Vashon. 2004. Black bear. Pages 15-19 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- Jennings, D. T. 1995. Maine biodiversity assessment report: spiders of Maine. Unpubl. manuscript. Maine Natural Areas Program, Augusta.
- _____. 1996. Maine biodiversity assessment report: spiders of Maine. Pages 103-133 In: Gawler, S. C., J. J. Albright, P. D. Vickery, and F. C. Smith. 1996. Biological diversity in Maine – an assessment of status and trends in the terrestrial and freshwater landscape. Maine Natural Areas Program, Department of Conservation, Augusta, Maine. 80 pp. plus appendices.
- Jones, J. J., J. P. Lortie, and U. D. Pierce, Jr. 1988. The identification and management of significant fish and wildlife resources in southern coastal Maine. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 140 pp.
- Kelly, J. R., Jr., and R. D. Rau. 2005. American woodcock population status, 2005. U.S. Fish and Wildlife Service, Laurel, Maryland. 15 pp.
- Kendall, D. L. 1993. Glaciers and granite – a guide to Maine's landscape and geology. North Country Press, Unity, Maine. 240 pp.

- Krohn, W. B., R. B. Boone, S. A. Sader, J. A. Hepinstall, S. M. Schaefer, and S. L. Panton. 1997. Maine Gap analysis: final report summary. USGS Biological Resources Division, Maine Cooperative Fish and Wildlife Research Unit. Orono, ME.
- Krohn, W. B., R. B. Boone, S. A. Sader, J. A. Hepinstall, S. L. Panton and S. Schaefer. 1998. Maine Gap Analysis final report. Maine Cooperative Fish and Wildlife Research Unit, Orono. Maine. 123 pp. plus appendices.
- Krohn, W. B., R. B. Boone, and S. L. Panton. 1999. Quantitative delineation and characterization of hierarchical biophysical regions of Maine. *Northeastern Naturalist*. 6(2); 139-164.
- Krohn, W. B. and J. A. Hepinstall. 2000. A habitat-based approach for identifying open-space conservation needs in southern Maine towns. A report to the Wildlife Division Habitat Committee, Maine Department of Inland Fisheries and Wildlife. USGS Biological Resources Division, Maine Cooperative Fish and Wildlife Research Unit, University of Maine, Orono. 36 pp. plus appendices.
- Kushlan, J. A., M. J. Steinkamp, K. C. Parsons, J. Capp, M. Acosta Cruz, M. Coulter, I. Davidson, L. Dickson, N. Edelson, R. Elliot, R. M. Erwin, S. Hatch, S. Kress, R. Milko, S. Miller, K. Mills, R. Paul, R. Phillips, J. E. Saliva, B. Sydeman, J. Trapp, J. Wheeler, and K. Wohl. 2002. Waterbird Conservation for the Americas: The North American Waterbird Conservation Plan, Version 1. Waterbird Conservation for the Americas, Washington, DC, U.S.A. 78 pp. <http://www.waterbirdconservation.org/pubs/complete.pdf>
- Laustsen, K. M., D. M. Griffeth, and J. R. Steinman. 2003. Fourth annual inventory report on Maine's forests. Department of Conservation, Maine Forest Service, Forest Health & Monitoring Division, Augusta, ME; U.S. Department of Agriculture, Forest Service, Forest Inventory & Analysis Unit, Northeastern Research Station, Newtown Square, PA, and U.S. Department of Agriculture, Forest Service, Forest Health Monitoring Program, Northeastern Area, Newton Square, PA. 49 pp.
- Lavigne, G. R. 1999. White-tailed deer assessment and strategic plan 1997. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 101 pp. plus appendices.
- _____. 2004. White-tailed deer population management system and database. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 68 pp.
- Litvaitis, J. A. and B. Johnson. 2002. Distribution, status, and monitoring of New England cottontails in Maine. Final Report to Maine Department of Inland Fisheries and Wildlife, Bangor, ME. 37 pp.
- _____, M. N. Marchand, J. P. Tash, M. Oberkrieser, M. N. Marchand. 2003. Status of New England cottontails within the Rachel Carson National Wildlife Refuge, Wells, ME. 37 pp.
- _____, and W. J. Jakubas. 2004. New England Cottontail (*Sylvilagus transitionalis*) assessment 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 68 pp.

- Lowry, J. M. 2002. Systematics of northeastern meadow vole (*Microtus pennsylvanicus*) subspecies, with emphasis on the island endemic (*M. P. shattucki*, Howe 1901) in Penobscot Bay, Maine. M. S. Thesis, University of Maine, Orono, ME. 76 pp.
- Maine Atlantic Salmon Commission. 2005. AtS 2015: Maine Atlantic salmon commission's 10-year strategic plan. Maine Atlantic Salmon Commission, Augusta ME.
- Maine Atlantic Salmon Conservation Plan (MASCP). 1997. Maine Atlantic salmon task force. Atlantic salmon conservation plan for seven Maine rivers. Maine Atlantic Salmon Commission. Augusta ME.
<http://www.maine.gov/asc/archive/Atlantic%20Salmon%20Conservation%20Plan1.pdf>
- Maine Coastal Program. 1988a. An atlas of coastal Maine's endangered and rare features, historic and archaeological sites, significant wildlife habitats. Volume I: Kittery to Criehaven Twp. Maine Coastal Program, Augusta, ME. 91 pp.
- _____. 1988b. An atlas of coastal Maine's endangered and rare features, historic and archaeological sites, significant wildlife habitats. Volume II: Eddington to Calais. Maine Coastal Program, Augusta, ME. 185 pp.
- Maine Department of Environmental Protection (**MDEP**). 1994. State of Maine 1994 water quality assessment. A report to Congress pursuant to section 305(b) of the federal Water Pollution control Act, as amended. DEP, Augusta, ME. 129 pp.
- _____. 1996. Issue profile Maine's wetlands: their functions and values. DEP, Augusta, ME.
- Maine Department of Inland Fisheries and Wildlife (**MDIFW**). 1986. Planning for Maine's inland fish and wildlife, October 1, 1986 through September 30, 1991. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 864 pp.
- _____. 1989a. Significant fish and wildlife resources of coastal York County, Maine. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 151 pp.
- _____. 1989b. Significant fish and wildlife resources of mid-coastal Maine. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 164 pp.
- _____. 1993a. Maine Endangered and Threatened species listing handbook: a guide for implementing The Maine Endangered Species Act. Unpublished report, Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041.
- _____. 1993. Island-nesting seabird assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 60 pp.
- _____. 1999. Strategic Plan, Maine Department of Inland Fisheries and Wildlife, February 1, 1997, Revised January 1999. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 17 pp.
- _____. 2001. Planning for Maine's inland fish and wildlife, October 1, 2001 through September 30, 2006. Volume I, Wildlife. Part I, Species assessments and strategic plans (summaries and status reports). Part II, Operational Plan. Maine Department of Inland

- Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. Unpaged.
- _____. 2002. Fishes of Maine. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 38 pp.
- Maine Environmental Priorities Council (**MPEC**). 1998. An assessment of the quality of Maine's environment 1998. Augusta, ME. 28 pp.
- Maine Environmental Priorities Project. 1996. Report from the steering committee, consensus ranking of environmental risks facing Maine. Augusta, ME.
- _____. 1997. A response to sprawl: designing communities to protect wildlife habitat and accommodate development. Report of the Patterns of Development Task Force. Augusta, ME. 23 pp.
- Maine State Planning Office. 1983. The geology of Maine's coastline. Augusta.
- _____. 1997. The cost of sprawl. Maine State Planning Office, August, ME. 20 pp.
- Martin, S. M. 1998. Freshwater fingernail and pea clams (Bivalvia: Veneroida: Sphaeriidae) of Maine. *Northeastern Naturalist* 5(1):29-60.
- _____. 1999. Freshwater snails (Mollusca: Gastropoda) of Maine. *Northeastern Naturalist* 6(1):39-88.
- _____. 2000. Terrestrial snails and slugs (Mollusca: Gastropoda) of Maine. *Northeastern Naturalist* 7(1):33-88.
- Marvinney, R., and W. Thompson. 1994. The geology of Maine. Maine Geological Survey, Mineralogy of Maine: Volume 2.
- Matula, G. J. Jr. and C. R. McLaughlin. 2001. Dealing with wolf-like animals in Maine. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 34 pp. plus appendices.
- McCollough, M. A. 1987. A management and research plan for the reintroduction of woodland caribou to Maine. Unpublished Report, Maine Caribou Project, Inc. Univ. of Maine, Orono, ME. 43 pp.
- _____. 1991a. Blanding's turtle assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 44 pp.
- _____. 1991b. Spotted turtle assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 42 pp.
- _____. 1991c. Final report: Maine Caribou Project, 1986 – 1990. Maine Caribou Project, c/o Barton, Gingold, Eaton, and Anderson, 52 Center Street, Portland, ME 04101.
- _____. 1993. Least Tern assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 37 pp.

- _____. 1995. Biodiversity status of non-marine mollusks in Maine. Unpubl. manuscript. Maine Natural Areas Program, Augusta. 8 pp.
- _____. 1997. Conservation of invertebrates in Maine and New England: perspectives and prognoses. *Northeastern Naturalist* 4(4): 261-278.
- _____. 2000. Piping Plover assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 42 pp.
- _____, and B. A. Connery. 1991. Final report, Maine Caribou Project, 1986-1990. Unpublished Report, Maine Caribou Project, Barton, Gingold, Eaton, and Anderson, 52 Center Street, Portland, ME 04101. 24 pp.
- _____, Todd, B. Swartz, P. deMaynadier, and H. Givens. 2003. Maine's Endangered and Threatened wildlife. Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. 117 pp.
- McLaughlin, C. R. 1988. Bear management system and data base. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 29 pp. plus appendices.
- _____. 1995. Bobcat management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 21 pp. plus appendices.
- _____. 1999. Black bear assessment and strategic plan 1999. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 53 pp. plus appendices.
- McMahon, J. S. 1990. The biophysical regions of Maine: patterns in the landscape and vegetation. M.S. Thesis, Univ. of Maine, Orono. 120 pp.
- _____. 1993. Saving all the pieces – an ecological reserves proposal from Maine. *Maine Naturalist* 1:213-222.
- _____. 1998. An ecological reserve system inventory: potential ecological reserves on Maine's existing public and private conservation lands. Maine Forest Biodiversity Project, Rockland, ME. Distributed by The Maine State Planning Office, Augusta, ME. 122 pp.
- Meehan, A. 2002. Barrow's Goldeneye assessment. In Weik, A. P. 2005. Waterfowl assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 243 pp.
- Migdalski, E., C. Fichter, and A. Knopf. 1976. The fresh and salt water fishes of the world. Alfred A. Knopf, Inc. Vineyard Books, Inc., New York.
- Millsap, B. A., J. A. Gore, D. E. Runde, and S. I. Cerulean. 1990. Setting priorities for the conservation of fish and wildlife species in Florida. *Wildlife Monographs* 111. 57 pp.
- Mingo, T. M. 1983. An annotated checklist of the stoneflies (Plecoptera) of Maine. *Ent. News*. 94(2):65-72.

- Mittelhauser, G. H. 2000. The winter ecology of Harlequin Ducks in coastal Maine. M.S. thesis, University of Maine, Orono. 131 pp.
- _____, L. Tudor, and B. Connery. 2004. Distribution and ecology of Purple Sandpipers in the Acadia National Park Region, Maine 2001-2004. Final report to the Maine Outdoor Heritage Fund Board. Maine Department of Inland Fisheries and Wildlife, Bangor. 29 pp. plus appendix.
- Morris, K. I. 1986. Bobcat assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 22 pp.
- _____. 1999. Moose assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 62 pp. plus appendices.
- _____. 2002. Moose Management System. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 41 pp.
- _____, and K. Elowe. 1993. The status of moose and their management in Maine. *Alces* 29:91-97.
- Morse, A. P. 1921. Orthoptera of Maine: grasshoppers and related insects. Maine Agr. Exp. Sta. Bull. 296. University of Maine, Orono. 36 pp.
- National Marine Fisheries Service and US Fish and Wildlife Service (NMFS and FWS), Anadromous Atlantic Salmon Biological Review Team. 1999. Review of the status of anadromous Atlantic salmon (*Salmo salar*) under the US Endangered Species Act. <http://library.fws.gov/salmon/>
- National Marine Fisheries Service and US Fish and Wildlife Service (NMFS and FWS) 2004. Draft recovery plan for the Gulf of Maine distinct population segment of Atlantic salmon (*Salmo salar*). Silver Springs MD: National Marine Fisheries Service. http://www.nmfs.noaa.gov/pr/readingrm/Recoverplans/Draft_ATS_plan.pdf
- National Marine Fisheries Service. 1998. Recovery plan for the shortnose sturgeon (*Acipenser brevirostrum*). Prepared by the Shortnose Sturgeon Recovery Team for the National Marine Fisheries Service, Silver Spring, Maryland. 104 pages. <http://www.nmfs.noaa.gov/pr/readingrm/Recoverplans/snsplan.pdf>
- National Oceanic and Atmospheric Administration (**NOAA**). 2004. The national marine fisheries service - proactive conservation program. Species of concern in the northeast region (Maine through Virginia). NOAA Fisheries. 31 pp.
- National Research Council. 2004. Atlantic Salmon in Maine. Washington DC: National Academy Press. <http://www.nap.edu/books/0309091357/html>
- Natural Resources Conservation Service (**NRCS**). 2000. 1997 national resources inventory, revised December 2000. Natural Resources Conservation Service, U.S. Department of Agriculture, Washington, D.C.

- NatureServe. 2005. NatureServe Explorer: An online encyclopedia of life [web application]. Version 4.2. NatureServe, Arlington, Virginia. Available at <http://www.natureserve.org/explorer> (Accessed: January - February, 2005).
- Neddeau, E. J., M. A. McCollough, and B. I. Swartz. 2000. The freshwater mussels of Maine. Maine Department of Inland Fisheries and Wildlife, State House Station #41, Augusta, Maine 04333-0041. 118 pp.
- New England Fishery Management Council (**NEFMC**). 1987. Fishery management plan for Atlantic salmon: incorporating an environmental assessment and regulatory impact review/initial regulatory flexibility analysis. Saugus MA: New England Fishery Management Council. http://www.nefmc.org/salmon/summary/atlantic_salmon.pdf
- Osberg, P., A. Hussey, and G. Boone. 1985. Bedrock geology map of Maine. Maine Geological Survey, Department of Conservation, Augusta, ME.
- Palmer, R. S. 1938. Late records of caribou in Maine. J. Mammal. 19:37-43.
- . 1949. Maine birds. Bulletin of the Museum of Comparative Zoology 102. Harvard College, Cambridge, MA. 656 pp.
- Pechuman, L. L. and R. Dearborn. 1996. The horse flies and deer flies of Maine (Diptera, Tabanidae). UM Ag. & For. Expt. Sta. Tech. Bul. 160. 24 pp.
- Reid, W. F., Jr. 1970. The crayfishes of the Union River drainage, Maine, and their utilization as forage by some warmwater fishes. M.S. Thesis, University of Maine, Orono. 91 pp.
- . 1977. The crayfish *Cambarus bartonii bartonii* (Fabricius) and *Orconectes virilis* (Hagen) in DDT treated and untreated ecosystems in northern Maine. Ph.D. Dissertation, University of Maine, Orono. 107 pp.
- , and M. Scott. 1996. The crayfishes of Maine and their distribution. Pages 98-102 In: Gawler, S. C., J. J. Albright, P. D. Vickery, and F. C. Smith. 1996. Biological diversity in Maine – an assessment of status and trends in the terrestrial and freshwater landscape. Maine Natural Areas Program, Department of Conservation, Augusta, Maine. 80pp. plus appendices.
- Rich, T. D., C. J. Beardmore, H. Berlanga, P. J. Blancher, M. S. W. Bradstreet, G. S. Butcher, D. W. Demarest, E. H. Dunn, W. C. Hunter, E. E. Inigo-Elias, J. A. Kennedy, A. M. Martell, A. O. Panjabi, D. N. Pashley, K. V. Rosenberg, C. M. Rustay, J. S. Wendt, T. C. Will. 2004. Partners in Flight North American Landbird Conservation Plan. Cornell Lab of Ornithology. Ithaca, NY. 88 pp.
- Ritter, A. 1986. Marten assessment – 1985. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 31 pp.
- . 1985. Species status reptiles and amphibians in Maine. Phase 1: recommended list and rational. Unpublished report to the Endangered and Nongame Wildlife Project, MDIFW, Bangor, ME. 5 pp.

- Robins, R., C. Ray, and J. Douglass. 1986. A field guide to Atlantic coast fishes of North America. The Peterson Field Guide Series. Houghton Mifflin Company. Boston.
- Rosenberg, K. V. 2004. Partners In Flight priorities and objectives defined at the state and bird conservation region levels: Maine. Cornell Lab of Ornithology, 159 Sapsucker Woods Rd., Ithaca, NY. 27 pp.
- _____, and T. P. Hodgman. 2000. Partners In Flight Landbird Conservation Plan: Physiographic Area 28: Eastern Spruce Hardwood Forest. Northern New England Northeast Partners in Flight Working Group and American Bird Conservancy, The Plains, VA. 46 pp.
- Rustigian, H. L. and W. B. Krohn. 2002. GIS-based evaluation of waterfowl and wading bird habitats in Maine: final contract report to the Maine Department of Inland Fisheries and Wildlife, Augusta, Maine. USGS Biological Resources Division, Maine Cooperative Fish and Wildlife Research Unit, University of Maine, Orono. 63 pp.
- Sauer, J. R., S. Schwartz, and B. Hoover. 1996. The Christmas Bird Count Home Page. Version 95.1. USGS Patuxent Wildlife Research Center, Laurel, MD.
<http://www.audubon.org/bird/cbc/index.html>
- _____, J. E. Hines, and J. Fallon. 2005. The North American Breeding Bird Survey, results and analysis 1966 – 2004. Version 2005.2. USGS Patuxent Wildlife Research Center, Laurel, MD. <http://www.mbr-pwrc.usgs.gov/bbs/bbs.html>
- Shriver, W. G., T. P. Hodgman, J. P. Gibbs, and P. D. Vickery. 2004. Landscape context influences salt marsh bird diversity and area requirements in New England. *Biological Conservation* 119:545-553.
- Scott, M. and W. F. Reid. 1995. The crayfishes of Maine and their distribution. Unpubl. manuscript. Maine Natural Areas Program, Augusta. 5 pp.
- Smith, M., and P. Heemstra. 1986. Smith's sea fishes. Springer-Verlag Berlin Heidelberg. New York.
- Sorenson, E. R. 1986. The ecology and distribution of ribbed fens in Maine. Planning report No. 81, Maine State Planning Office, Augusta. 171 pp.
- Stanton, D. C. 1963. A history of the white-tailed deer in Maine. Game Division Bulletin No. 6. Department of Inland Fisheries and Game, Augusta, ME. 163 pp.
- Stein, B. A., L. S. Kutner, and J. S. Adams (eds.). 2000. Precious heritage: the status of biodiversity in the United States. Oxford University Press, Oxford, UK. 399 pp.
- Stockwell, Terry. 2004. Cooperative management plan for large whales and sea turtles in the state of Maine (The Maine Recovery Plan). Maine Department of Marine Resources, West Boothbay Harbor, Maine. 11 pages plus appendices.
- Stubbs, C. S., E. A. Osgood, J. D. Dimond, and F. A. Drummond. 1995. Letter to Maine Natural Areas Program, Augusta. 6 pp.

- _____, _____, _____, _____. 1996. Pages 81-86 In: Gawler, S. C., J. J. Albright, P. D. Vickery, and F. C. Smith. 1996. Biological diversity in Maine – an assessment of status and trends in the terrestrial and freshwater landscape. Maine Natural Areas Program, Department of Conservation, Augusta, Maine. 80pp. plus appendices.
- Swartz, B. I. 2002. Clayton's copper management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 33 pp.
- _____. 2004a. Roaring Brook mayfly. Pages 69-70 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004b. Tomah mayfly management system. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 36 pp.
- _____, M. McCollough, and M. Siebenmann. 2001. Clayton's copper assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 37 pp.
- Teal, J. and M. Teal. 1969. Life and death of the salt marsh. Ballantine Books, NY. 274 pp.
- Teaming With Wildlife Committee (**TWW**). 2003a. State Wildlife Conservation Strategies: guiding principles. International Association of Fish and Wildlife Agencies, Washington, DC. www.teaming.com
- _____. 2003b. State Wildlife Grants: the nation's core program for preventing wildlife from becoming endangered. International Association of Fish and Wildlife Agencies, Washington, DC. www.teaming.com
- _____. 2003c. State wildlife conservation strategies: eight required elements. International Association of Fish and Wildlife Agencies, Washington, DC. www.teaming.com
- Teisl, M. F. and K. J. Boyle. 1998. The economic impacts of hunting, inland fishing, and wildlife-associated recreation in Maine. Resource Economics and Policy Staff Paper No. 479. Department of Resource Economics & Policy, Maine Agriculture and Forest Experiment Station, University of Maine, Orono, ME. 26 pp.
- Therres, G. D. (Chairman), Northeast Endangered Species and Wildlife Diversity Technical Committee. 1999. Wildlife species of regional conservation concern in the northeastern United States. *Northeast Wildlife*, 54:93-100.
- Thomas, J. A., M. G. Telfer, D. B. Roy, C. D. Preston, J. J. D. Greenwood, J. Asher, R. Fox, R. T. Clarke, and J. H. Lawton. 2004. Comparative losses of British butterflies, birds, and plants and the global extinction crisis. *Science* 303: 1879-1881.
- Thompson, W. and H. Borns. 1985. Surficial geology map of Maine. Maine Geological Survey, Department of Conservation, Augusta, ME.
- Todd, C. S. 1991. Peregrine Falcon assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 56 pp.

- _____. 1992. Grasshopper Sparrow assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 36 pp.
- _____. 2000a. Eastern box turtle assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 40 pp. plus appendix.
- _____. 2000b. Golden Eagle assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 62 pp. plus appendices.
- _____. 2000c. Northern black racer assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 39 pp. plus appendix.
- _____. 2004a. Bald Eagle. Pages 61-62 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004b. Golden Eagle. Page 64 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004c. Peregrine Falcon. Page 62 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2004d. Bald Eagle assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 76 pp.
- Tudor, L. 2000. Migratory shorebird assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 70 pp.
- _____. 2002. Coastal migratory shorebird management system and data base. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 50 pp.
- _____. 2004. Migratory shorebird surveys. Pages 52-53 64 In: Wildlife Division research & management report 2004. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 78 pp.
- _____. 2005. Island-nesting terns assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 38 pp.
- U.S. Department of Agriculture (**USDA**). 2004. 2002 census of agriculture: Maine state and county data. Vol. 1, Geographic Area Series Part 19. U.S. Department of Agriculture, National Agriculture Statistics Service. <http://www.nass.usda.gov/census/>
- _____. 2002. 2001 National survey of fishing, hunting, and wildlife-associated recreation: Maine. U.S. Department of the Interior, Fish and Wildlife Service and U.S. Department of Commerce, U.S. Census Bureau. 46 pp. plus appendices

- _____, and Canadian Wildlife Service (**CWS**). 1986. North American Waterfowl Management Plan (NAWMP) 1986. 19 pp.
<http://www.fws.gov/birdhabitat/NAWMP/images/NAWMP.pdf>
- _____, _____, and Mexican Ministry of Environment, Natural Resources, and Fisheries (SEMARNAP). 1994. North American Waterfowl Management Plan (NAWMP) update 1994: expanding the commitment. 30 pp. plus appendices.
<http://www.fws.gov/birdhabitat/NAWMP/images/NAWMP1994.pdf>
- _____, _____, and _____. 1998. North American Waterfowl Management Plan (NAWMP): expanding the vision, 1998 update. 32 pp.
<http://www.fws.gov/birdhabitat/NAWMP/images/NAWMP1998.pdf>
- _____, _____, and _____. 2004. North American Waterfowl Management Plan (NAWMP): strengthening the biological foundations, 2004 strategic guidance. 22 pp.
<http://www.fws.gov/birdhabitat/NAWMP/images/NAWMP2004.pdf>
- USFWS. 1989. Final environmental impact statement: Restoration of Atlantic salmon to New England rivers. Newton Corner MA: USFWS Region 5.
- Venno, S. A. 1991. Integrating wildlife habitat into local planning: a handbook for Maine communities. Maine Agriculture Experiment Station, University of Maine, Orono. Miscellaneous Publication 712. 54 pp.
- Vickery, P. D. 1978. Annotated checklist of Maine birds: a complete, up-to-date survey of birds found in Maine. Maine Audubon Society, Falmouth, Maine 04105. 20 pp.
- Webster, R. W. and deMaynadier, P.G. 2004. A checklist of Maine butterflies. *The Maine Entomologist* 8(2):1-4.
- _____, and _____. 2005. A baseline atlas and conservation assessment of the butterflies of Maine. Maine Department of Inland Fisheries and Wildlife, 650 State Street, Bangor, ME 04401. 127 pp.
- Weik, A. P. 1999. Conservation of grassland birds in Maine, field survey of breeding birds 1997 – 1998. Maine Department of Inland Fisheries and Wildlife, 650 State Street, Bangor, ME 04401. 48 pp.
- _____. 2000a. Ruffed Grouse assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 49 pp. plus appendices.
- _____. 2000b. Upland Sandpiper assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 35 pp.
- _____. 2001. American Woodcock assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 66 pp.
- _____. 2005. Waterfowl assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 243 pp.

- _____, P. deMaynadier, and T. P. Hodgman. 2001. A Survey of rare, Threatened, and Endangered fauna in Maine: East Coastal and Interior Regions (1999-2000). Report of the Maine Department of Inland Fisheries and Wildlife, Bangor, Maine. 137 pp.
- Westveld, M. 1956. Natural forest vegetation zones of New England. *J. Forestry* 54:332-338.
- Whitney, G. G. 1994. From coastal wilderness to fruited plain: a history of environmental change in temperate North America 1500 to present. Cambridge University Press.
- Wheeler, A. G., Jr. 1991. Plant bugs of *Quercus ilicifolia*: myriads of Mirids (Heteroptera) in pitch pine-scrub oak barrens. *J. New York Entomol. Soc.* 99:405-440.
- Widoff, L. 1988. Maine wetlands conservation priority plan: and addendum to the state comprehensive outdoor recreation plan (SCORP). Maine Bureau of Parks and Recreation, Maine State Planning Office, Wetlands Subcommittee, Land and Water Resources Council. 91 pp.
- Wickett, ME. R. 1999. Harlequin Duck assessment. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 38 pp. plus appendices.
- Williams, J. D., M. L. Warren, Jr., K. S. Cummings, J. L. Harris, and R. J. Neves. 1993. Conservation status of freshwater mussels of the United States and Canada. *Fisheries* 18(9): 6-22.
- Wilson, P. J., W. J. Jakubas, and S. Mullen. 2004. Genetic status and morphological characteristics of Maine coyotes as related to neighboring coyote and wolf populations. Final report to the Maine Outdoor Heritage Fund Board, Grant #011-3-7. Maine Department of Inland Fisheries and Wildlife, Bangor. 59 pp.
- Woodward, S. A. and A. E. Hutchinson. 1986. Management plan for the Coast of Maine Wildlife Management Area, Region A, B, and C. Maine Department of Inland Fisheries and Wildlife, 284 State Street, State House Station 41, Augusta, Maine, 04333-0041. 29 pp.
- Woodward, S., A. Hutchinson, and M. McCollough. 1986. The Penobscot Bay conservation plan. Maine State Planning Office, Augusta, Maine. 84 pp. plus appendices.